

#### **ENERGY AND ENVIRONMENT CABINET**

DEPARTMENT FOR ENVIRONMENTAL PROTECTION DIVISION OF WASTE MANAGEMENT 200 FAIR OAKS, 2<sup>ND</sup> FLOOR FRANKFORT, KY 40601 TELEPHONE NUMBER (502) 564-6716

### REGISTRATION FOR A REGISTERED PERMIT-BY-RULE Solid Waste Composting Facility DEP 7059-A (6/99)

This registration shall become effective five (5) business days after the cabinet receives it unless the cabinet denies the registration within that time.

#### **GENERAL INSTRUCTIONS**

- 1. APPLICABILITY This form must be completed and submitted to the Cabinet by persons who propose to apply for a registered permit by rule application for a composting facility.
- 2. ASSISTANCE Questions regarding this form may be directed in writing to the Division of Waste Management, Solid Waste Branch at the address listed above, or by calling (502) 564-6716.



3. SUBMISSION – Please type or print legibly in permanent ink. Submit the original and two (2) copies of the completed form to the Division of Waste Management at the address listed above. If an item is not applicable to your facility write "N/A" in the space provided. All items in this application must be answered. Failure to answer any item will result in the return of this application for completion. All signatures must be original.

If you are submitting a modification to an existing permitted facility, attach a cover letter explaining this and complete only those parts of the application being changed.

The sampling requirements for finished compost are specified in the annual report form (Form DEP 7108) attached to this application as ADDENDUM #3. Form DEP 7108 must be maintained on site at all times to comply with regulatory recordkeeping requirements. Detach this form now. Do not return DEP 7108 when submitting this application.

- 4. FILING FEES There are no fees associated with this application.
- 5. LAWS AND REGULATIONS Applicants are expected to understand and comply with all laws and regulations applicable to the facility. The statutes and regulations that apply to registered permit-by-rule composting facilities include the following: KRS 224.01-010, KRS 224.40-120, KRS 224.40-605, KRS 365.015, 401 KAR 5:037, 401 KAR 30:031, 401 KAR 47:025, 401 KAR 47:070, 401 KAR 47:080, 401 KAR 47:110, 401 KAR 47:160, 401 KAR 48:200.

Statutes and regulations may be viewed online at the following website addresses: <a href="http://www.lrc.ky.gov/search.htm">http://www.lrc.ky.gov/search.htm</a>

Solid waste application forms are available at the following website address: <a href="http://www.waste.ky.gov/forms/">http://www.waste.ky.gov/forms/</a>



# Section I APPLICATION FOR A REGISTERED PERMIT-BY-RULE SOLID WASTE COMPOSTING FACILITY

#### Registrant (Owner or Operator) & Facility Information

1.	<ul> <li>□ New Application – Registration number w</li> <li>□ Modification – Registration #</li> </ul>				
2.	Registrant Name (corporation, business,	person, or government ag	gency that owns or operates the fac	cility)	
3.	Registrant's Mailing Address				
4.	City 5. State	6. Zip	7. County		
8.	Contact Person	9. Title			
10.	Phone Number ()	11. Fax Nun	nber ()		
12.	E-Mail Address				
13.	What stream is nearest to the proposed facilit	ty?			
14.	Provide a complete description of the solid waste to be composted. LABEL AS ATTACHMENT 1				
15.	What is the estimated daily and annual amou	nt of waste that wil	ll be composted at the fac	ility?	
	DAILY: Cubic Yards Tons Al	NNUAL: Cubic Ya	ards Tons		
16.	What disposal site will accept the residual wa	able compost from this fac	cility?		
	Facility Name		Permit Number	State	

17. List all anticipated sources of waste by county and state and estimate the monthly tonnage to be composted. If there are more than three (3) waste sources, provide the additional information and **LABEL AS ATTACHMENT 2**. If accepting waste from an <u>entire</u> state, write the state name in the space provided.

Source of Waste (County and State)	Monthly Quantity (Tons)

- 18. Describe the composting system which addresses the following. LABEL AS ATTACHMENT 3.
  - a. The manufacturer's performance data for the mechanical composting systems;
  - b. The use of bulking agents, moisture control or feed amendments;
  - c. Temperature ranges and residence times;
  - d. Storage of composting during curing; and
  - e. Provisions for additional drying and screening.
  - f. Describe the method for reducing pathogens for waste such as manure or other putrescible waste. If not applicable, check here  $\Box$ .
- Provide a marketing and distribution plan. NOTE: If any fertilizer or soil conditioner claims are made concerning the final product, you must notify the Division of Regulatory Services, Poundstone Regulatory Services Building, University of Kentucky, Lexington, Kentucky 40546-0275. LABEL AS ATTACHMENT 4.
- 20. Include one (1) current, original U.S.G.S. 7.5 minute topographic map with the original and each copy of the application. Clearly mark the location of the facility and property boundaries. <u>Do not send aerial photographs in lieu of topographic maps</u>. **LABEL AS ATTACHMENT 5**. Maps may be ordered by calling Map Sales at (502) 564-4715.

21. Submit a site plan drawing showing all buildings, process and storage areas, roads, property boundaries, fences, etc. Include a North arrow. The site plan may be hand-drawn. **NOTE:** Composting facilities must comply with the buffer zone distance requirements of 401 KAR 48:200, Section 8(15). **LABEL AS ATTACHMENT 6**.

22.	Provide specifications for the final product. LABEL AS ATTACHMENT 7.				
23.	Provide a closure plan for the composting site. LABEL AS ATTACHMENT 8.				
24.	Indicate the appropriate legal organizational structure of the registrant:				
	☐ Proprietorship ☐ Corporation ☐ Partnership General ☐ Joint Venture				
	☐ Partnership Limited ☐ Governmental Agency ☐ Other (describe)				
25.	Provide a notarized true and exact copy of the document which establishes the legal structure of the registrant and check the box that applies. LABEL AS ATTACHMENT 9.  Partnership agreement (partnership)  Certificate of Incorporation from the Kentucky Secretary of State (in-state corporation)  Certificate of Authority to transact business in Kentucky (out-of-state corporation)  Not Applicable (if the registrant is a sole proprietor or government entity)				
26.	If the registrant is a corporation, limited partnership, or general partnership operating under an assumed name, submit a copy of the approved Certificate of Assumed Name as provided by the Secretary of State. <b>LABEL AS ATTACHMENT 10</b> . If not applicable, check here □.				
27. If a corporation, identify the resident agent in Kentucky for service of process.					
	NameTitle				
	Address				
	Phone Number ( Fax Number (				
28.	If the owner of the property on which the proposed facility is to be located is not the registrant, then the registrant must submit a <u>notarized</u> statement (see <b>ADDENDUM</b> #1 attached to this application) signed by the <b>property owner</b> . If not applicable (if the registrant $\underline{is}$ the property owner), check here $\Box$ .				
29.	Publish a notice using <b>ADDENDUM #2</b> . Provide a tear sheet and affidavit of publication. <b>LABEL AS ATTACHMENT 11</b> .				
30.	I,, certify that a copy of this application has been (Registrant's signature)				
	delivered to the governing body of the solid waste management area in which the facility will be located				

31.	Pursuant to 401 KAR 47:160, Section 6, a responsible official (company owner, corporate officer,
	mayor, county judge executive, or other appropriate official) must sign the certification statement below.
	Consultants or other persons may not sign the certification statement unless that person possesses
	and supplies a copy of a power of attorney.

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations."

Name (print)		Title	
Signature			
Subscribed and sworn to before me this		day of	, Year
Notary Public S	ignature		
State of	County of	My commission expires	

## Section II REGISTRANT DISCLOSURE STATEMENT

1.	Registrant's complete name (print)(Registrant is the	the corporation, business, person, or government ago	ency that owns or operates the facility.)	
2.	State of Incorporation or Application			
3.	Mailing Address			
4.	City	5. State	6. Zip	
7.	Phone Number (	8. Fax Number (	_)	
9.	Provide the names of all key personnel as defined by KRS 224.01-010(44) and their titles or positions. Attach additional pages if necessary and <b>LABEL AS ATTACHMENT 12</b> . A completed Key Personnel Disclosure Statement (Section III) must be submitted with the application for each individual listed below. Sole proprietors and government agencies are not required to submit key personnel disclosure statements. If not applicable, check here $\Box$ .			
	Key Person	Title/F	Position	
	a			
	b			
	c			
	d			
10.	Submit a description of the registrant's experie permits or licenses held by the registrant within ATTACHMENT 13. If not applicable, check	n the previous five (5) years.		
11.	Submit a description of the registrant's experie present permits or licenses held by the registra ATTACHMENT 14. If not applicable, check	nt within the previous five (5)	0 1 1	
12.	Submit a description of all civil and administration for the violation of any state or federal enviror of more than one thousand dollars (\$1,000) with application. If not applicable, check here $\Box$ .	nmental protection law that ha	we resulted in a fine or penalty	
	If applicable, each description shall include the other identifying number, the identity of all pa complaint was filed, the identity of each state	rties named in the complaint,	the forum in which the	

#### REGISTRANT DISCLOSURE STATEMENT continued

the amount of the fine or penalty, whether the fine or penalty has been paid, the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine or penalty is based; and state whether the fine was the result of settlement or agreed order, an administrative order, or a court judgment. If litigation is ongoing, describe any orders or judgments entered and describe the current status of the litigation. LABEL AS ATTACHMENT 15.

Submit a description of all civil and administrative complaints against the registrant and its key personnel for the violation of any state or federal environmental protection law that allege an act or omission that constitutes a violation of a state or federal environmental protection law and that presented a substantial

endangerment to the public health or the environment. If not applicable, check here $\Box$ .
If applicable, each description shall include the following: the style of the complaint, the case, file, or
other identifying number, the identities of each party to the complaint, the forum in which the complaint
was brought, the identity of each state or federal agency involved with or named in the complaint, an
explanation of the alleged act or omission, the identity and a description of the environmental protection
law or regulation alleged to have been violated, an explanation of all corrective action measures performed
to correct or mitigate the alleged violation, and a description of the alleged endangerment to public health
or to the environment. State whether the issues raised in the complaint have been resolved and whether
the resolution was the result of a settlement or agreement, an administrative order, or a court order of
judgment. If litigation on the allegation is ongoing, describe any orders or judgments entered and describe

14. Submit a description of all pending criminal complaints alleging the violation of any state or federal environmental protection law that have been filed against the registrant and its key personnel within five (5) years before the date of submission of this application. If not applicable, check here □.

the present status of the litigation. LABEL AS ATTACHMENT 16.

If applicable, each description shall include the following: the style of the case and the identifying case number, the date the complaint was filed, the forum in which the complaint is pending, the identity of the law or regulation allegedly violated and a narrative description of the law or regulation, whether the alleged violation is a misdemeanor or a felony, and all actions and pleadings which have occurred or have been filed in association with the complaint. **LABEL AS ATTACHMENT 17**.

15. Submit a description of all judgments of criminal conviction entered against the registrant and its key personnel within five (5) years before the date of submission of this application for the violation of any state or federal environmental protection law. If not applicable, check here \(\subseteq\).

If applicable, each description shall include the following: style, case number, forum in which the complaint was entered, date of judgement, sentence imposed, the identity and a description of each law the registrant was convicted of violating, whether the conviction was the result of a plea agreement or a trial, and, if currently on appeal, the status of the appeal. LABEL AS ATTACHMENT 18.

#### REGISTRANT DISCLOSURE STATEMENT continued

16.	Submit a description of all judgements of criminal conviction of a felony under the laws of any state or the United States that are entered against the registrant and its key personnel within five (5) years before the date of submission of this application. <b>LABEL AS ATTACHMENT 19</b> . If not applicable, check here $\Box$ .
	If applicable, each description shall include the following: style, case number, forum in which the complaint was entered, date of judgement, sentence imposed, the identity and a description of each law the registrant was convicted of violating, whether the conviction was the result of a plea agreement or a trial,

17. Submit a list of the names and addresses of all waste sites or facilities and solid waste management facilities in which the registrant or any of its key personnel has a financial or equitable interest, or is an officer, director, or manager. LABEL AS ATTACHMENT 21. If not applicable, check here □.

and, if currently on appeal, the status of the appeal. LABEL AS ATTACHMENT 20.

Pursuant to 401 KAR 47:160, Section 6(4), "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations."

Name of Registrant's Responsible Official (print)	Titl	e
Signature		
Subscribed and sworn to before me this	day of	, Year
Notary Public Signature		
State of County of	My commission expires	

#### Section III KEY PERSONNEL DISCLOSURE STATEMENT

## Sole proprietors and government agencies are not required to submit key personnel disclosure statements.

Before beginning, make additional blank copies of Section III for each person listed as key personnel in Section II, Item 9. All key personnel of the registrant are required to submit the following information to the Cabinet before the application can be accepted. This disclosure is also required prior to a change in key personnel of the registrant.

1.	Key Person (print)				
2	Mailing Address				
3.	City	4. State	5	. Zip	
6.	Phone Number ()	7. Fa	x Number (		
8.	What is the relationship between	the registrant and key pe	rson? Reference	KRS 224.010-010(4	4).
	☐ Partner ☐ Shareholder	☐ Corporate Official	☐ Other		
9.	Submit a description of the key permits or licenses held by the key ATTACHMENT 22. If not app	ey person within the previ			t or present
10.	. Submit a description of the key person's experience in managing hazardous waste including any past or present permits or licenses held by the key person within the previous five (5) years. <b>LABEL AS ATTACHMENT 23</b> . If not applicable, check here □.				
11.	Submit a description of all civil a any state or federal environmenta thousand dollars (\$1,000) within applicable, check here \(\sigma\).	al protection law that hav	e resulted in a fir	ne or penalty of more	e than one
	If applicable, each description shother identifying number, the ide complaint was filed, the identity the amount of the fine or penalty each law or regulation violated obased; and state whether the fine court judgment. If litigation is ostatus of the litigation. LABEL	entity of all parties named of each state or federal ag y, whether the fine or pena or alleged to have been vio e was the result of settlem ngoing, describe any orde	in the complaint gency involved walty has been paid plated and upon vent or agreed orders or judgments	the forum in which with or named in the l, the identity and de which the fine or per er, an administrative	the complaint, escription of nalty is e order, or a

#### KEY PERSONNEL DISCLOSURE STATEMENT continued

12.	Submit a description of all civil and administrative complaints against the key person for the violation of any state or federal environmental protection law that allege an act or omission that constitutes a violation of a state or federal environmental protection law and that presented a substantial endangerment to the public health or the environment. If not applicable, check here $\Box$ .
	If applicable, each description shall include the following: the style of the complaint, the case, file, or other identifying number, the identities of each party to the complaint, the forum in which the complaint was brought, the identity of each state or federal agency involved with or named in the complaint, an explanation of the alleged act or omission, the identity and a description of the environmental protection law or regulation alleged to have been violated, an explanation of all corrective action measures performed to correct or mitigate the alleged violation, and a description of the alleged endangerment to public health or to the environment. State whether the issues raised in the complaint have been resolved and whether the resolution was the result of a settlement or agreement, an administrative order, or a court order of judgment. If litigation on the allegation is ongoing, describe any orders or judgments entered and describe the present status of the litigation. <b>LABEL AS ATTACHMENT 25</b> .
13.	Submit a description of all pending criminal complaints alleging the violation of any state or federal environmental protection law that have been filed against the key person within five (5) years before the date of submission of this application. If not applicable, check here $\Box$ .
	If applicable, each description shall include the following: the style of the case and the identifying case number, the date the complaint was filed, the forum in which the complaint is pending, the identity of the law or regulation allegedly violated and a narrative description of the law or regulation, whether the alleged violation is a misdemeanor or a felony, and all actions and pleadings which have occurred or have been filed in association with the complaint. <b>LABEL AS ATTACHMENT 26</b> .
14.	Submit a description of all judgments of criminal conviction entered against the key person within five (5) years before the date of submission of this application for the violation of any state or federal environmental protection law. If not applicable, check here $\Box$ .
	If applicable, each description shall include the following: style, case number, forum in which the complaint was entered, date of judgement, sentence imposed, the identity and a description of each law the key person was convicted of violating, whether the conviction was the result of a plea agreement or a trial, and, if currently on appeal, the status of the appeal. <b>LABEL AS ATTACHMENT 27</b> .
15.	Submit a description of all judgements of criminal conviction of a felony under the laws of any state or the United States that are entered against the key person within five (5) years before the date of submission of this application. LABEL AS ATTACHMENT 28. If not applicable, check here $\Box$ .

#### KEY PERSONNEL DISCLOSURE STATEMENT continued

If applicable, each description shall include the following: style, case number, forum in which the complaint was entered, date of judgement, sentence imposed, the identity and a description of each law the key person was convicted of violating, whether the conviction was the result of a plea agreement or a trial, and, if currently on appeal, the status of the appeal. **LABEL AS ATTACHMENT 29**.

16. Submit a list of the names and addresses of all waste sites or facilities and solid waste management facilities in which the key person has a financial or equitable interest, or is an officer, director, or manager. LABEL AS ATTACHMENT 30. If not applicable, check here □.

Pursuant to 401 KAR 47:160, Section 6(4), "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for such violations."

Name of key pe	rson (print)		Title	
Signature				
Subscribed and	sworn to before me this	day of	, Year	
Notary Public S	ignature			
State of	County of	Му со	ommission expires	

## Addendum #1

## Owner's Acknowledgement of Liability

<b>96.</b> Property Owner								
7. Mailing Address	;							
<b>98</b> . City .			99.State	100 Zip				
101.Contact Person			<b>102</b> . Title					
103. Phone Number	( )	-	104. Fax Number (	) -				
105. E-Mail	•							
106. "I am aware of the facility that has been proposed for my property; and, I have been given a copy of the application outlining this project. I hereby give permission for the registrant to proceed with this project.  I understand that I am fully liable if the registrant fails to comply with the statutory and regulatory requirements for composting facilities, including any enforcement actions by the Energy and Environment Cabinet."  Signature  Subscribed and sworn to before me this day of, 20								
State of								



## Addendum #1

### Owner's Acknowledgement of Liability

<b>96.</b> Property Owner			
97. Mailing Address			
<b>98</b> . City .		99.State	100 Zip
101.Contact Person		102. Title	
103. Phone Number (	) -	104. Fax Number (	) -
105. E-Mail			
permission for the regis	y of the appl trant to procee at I am fully li ory requireme the Energy and	lication outlining this ed with this project. Table if the registrant for composting for the description of the control of the	project. I hereby give fails to comply with the acilities, including any
orginature			
Subscribed and sworn to	before me this_	day of	, 20
Notary Public Signature			
State of Cou	inty of	My commission	expires



#### Addendum #2

#### Public Notice Draft

- 1. Fill in all blanks.
- 2. Submit this notice for publication to a newspaper of general circulation in the county where the proposed waste management facility will be located.
- 3. Inform the newspaper that the public notice shall be of a size to include not less than two (2) column widths for advertising and shall be in a display format.
- 4. Request a tear sheet and affidavit of publication from the newspaper publishing the notice. The tear sheet and affidavit must be submitted to the Division of Waste Management along with your completed application. Label as Attachment 19.

#### PUBLIC NOTICE REGISTERED PERMIT-BY-RULE

proposes to submit an application for a registered permit-by-rule composting facility to the Energy and Environment Cabinet, Division of Waste Management, pursuant to 401 KAR 47:110. The registration shall become effective five (5) business days after the Cabinet receives it unless the Cabinet denies the registration within that time. The proposed facility will: (description of business conducted)

The proposed facility will be located at the following address: (facility name)

(facility address) (city, state, zip)

For questions regarding this proposed facility, contact: (facility owner or operator) at (phone number including area code).

Questions concerning the application process for registered permits-by-rule can be directed to the:

Energy and Environment Cabinet
Division of Waste Management
200 Fair Oaks Lane, Frankfort, KY 40601
(502) 564-6716.

